

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 09 / 786, 502 B  
Source: 1600 - EFS  
Date Processed by STIC: 12 - 14 - 05

# ***ENTERED***



IFW16

## RAW SEQUENCE LISTING

DATE: 12/14/2005

PATENT APPLICATION: US/09/786,502B

TIME: 10:14:22

Input Set : N:\efs\09786502B\_efs\msk40us\_ST25.txt

Output Set: N:\CRF4\12142005\I786502B.raw

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3 <110> APPLICANT: Sadelain, Michel
4     Bander, Neil H
5     Gong, Michael
7 <120> TITLE OF INVENTION: Fusion Receptors Specific For Prostate-Specific Membrane
Antigen
8     and Uses Thereof
10 <130> FILE REFERENCE: MSK.P-040
12 <140> CURRENT APPLICATION NUMBER: 09/786,502B
13 <141> CURRENT FILING DATE: 2001-05-18
15 <150> PRIOR APPLICATION NUMBER: PCT/US99/20349
16 <151> PRIOR FILING DATE: 1999-09-03
18 <150> PRIOR APPLICATION NUMBER: US 60/099,138
19 <151> PRIOR FILING DATE: 1998-09-04
21 <160> NUMBER OF SEQ ID NOS: 9
23 <170> SOFTWARE: PatentIn version 3.3
25 <210> SEQ ID NO: 1
26 <211> LENGTH: 22
27 <212> TYPE: DNA
28 <213> ORGANISM: artificial
30 <220> FEATURE:
31 <223> OTHER INFORMATION: synthetic construct
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37 <210> SEQ ID NO: 2
38 <211> LENGTH: 34
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40 <213> ORGANISM: artificial
42 <220> FEATURE:
43 <223> OTHER INFORMATION: synthetic construct
45 <400> SEQUENCE: 2
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49 <210> SEQ ID NO: 3
50 <211> LENGTH: 24
51 <212> TYPE: DNA
52 <213> ORGANISM: artificial
54 <220> FEATURE:
55 <223> OTHER INFORMATION: synthetic construct
57 <400> SEQUENCE: 3
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61 <210> SEQ ID NO: 4
62 <211> LENGTH: 33
63 <212> TYPE: DNA
64 <213> ORGANISM: artificial
66 <220> FEATURE:

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67 <223> OTHER INFORMATION: synthetic construct
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74 <211> LENGTH: 43
75 <212> TYPE: DNA
76 <213> ORGANISM: artificial
78 <220> FEATURE:
79 <223> OTHER INFORMATION: synthetic construct
81 <400> SEQUENCE: 5
82 gaagaagatc tgacattgtg atgaccagtc tcacaaattc atg 43
85 <210> SEQ ID NO: 6
86 <211> LENGTH: 40
87 <212> TYPE: DNA
88 <213> ORGANISM: artificial
90 <220> FEATURE:
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93 <400> SEQUENCE: 6
94 tgcggccgcc cgtttcaggt ccagcatggt cccagcaccg 40
97 <210> SEQ ID NO: 7
98 <211> LENGTH: 27
99 <212> TYPE: DNA
100 <213> ORGANISM: artificial
102 <220> FEATURE:
103 <223> OTHER INFORMATION: synthetic construct
105 <400> SEQUENCE: 7
106 gcggccgcaa ttgaagttat gtatcct 27
109 <210> SEQ ID NO: 8
110 <211> LENGTH: 30
111 <212> TYPE: DNA
112 <213> ORGANISM: artificial
114 <220> FEATURE:
115 <223> OTHER INFORMATION: synthetic construct
117 <400> SEQUENCE: 8
118 tcgaggatct tgtcaggagc gataggctgc 30
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122 <211> LENGTH: 15
123 <212> TYPE: PRT
124 <213> ORGANISM: artificial
126 <220> FEATURE:
127 <223> OTHER INFORMATION: linker used in fusion receptor
129 <400> SEQUENCE: 9
131 Gly Ser Ser Gly Ser Ser Gly Ser Ser Gly Ser Ser Gly Ser Ser
132 1 5 10 15

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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,  
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#: 1, 2, 3, 4, 5, 6, 7, 8, 9

**VERIFICATION SUMMARY**

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